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_	et No	YAMAP0804US			_

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IN THE UNITED STATESPATENT AND TRADEMARK OFFICE

In re patent application of

Applicant: Serial No.: Michael J. Towler et al.

Statement.

(c) \_\_\_\_

Filed:

10/087,660 March 1, 2002

For:

AND METHODS OF PRODUCTION THEREOF NEMATIC LIQUID CRYSTAL DEVI

Art Unit:

Examiner:

Thoi V. Duong

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:		
copy of e following U.S. pate	to the patents, each listed doc application(s) ent or U.S. pat	7 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is pending applications, publications and other information listed on the attached PTO-1449. As ument is enclosed, except for (a) those previously cited or submitted to the Office in the upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any ent application publication if the present application was filed after June 30, 2003 or entered in 35 USC § 371 after June 30, 2003:
	Serial No.: Filing Date:	
Applicant although	t(s) believe(s) t	nt, publication or other information for which a date is not given on the attached PTO-1449, the same may qualify as "prior" art to this application and should be treated accordingly, eserve(s) the right to contest the prior art status of any document, publication or information,
•	nies this State	ch listed document that is not in the English language, an English-language translation ment as indicated on the attached PTO-1449 or a concise explanation of the relevance of the in the following document(s):
	(a)	A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
	(b)	Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant to 3	7 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a)	Within 3 months of the filing date or date of entry into the National Stage.
	(b)	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this

Before the mailing date of a first Office Action on the merits after a first or second

submission after final rejection under 37 C.F.R. 1.129(a).

	(d) <u>X</u>	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1) <u>X</u>	The required certification is given below, or
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
	(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certification	(if applicable)
	(a) <u>X</u>	The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5. Deposit A	The Commis	ssioner is hereby authorized to charge any additional fees or credit any overpayment to 8-0988.
		Respectfully submitted,
		RENNER, OTTO, BOISSELLE & SKLAR, LLP
		By Mark D. Saralino Reg. No. 34,243
	lid Avenue, 1 1, Ohio 4411 -1113	9th Floor
		CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8
deposited	on the below	s correspondence (along with any paper referenced as being attached or enclosed) is being date with the United States Postal Service with sufficient postage as first class mail in an Commissioner for Patents, P.O. Boy 1450. Alexandria, VA 22313-1450.

Date: May 13, 2004

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Mark D. Saralino

Group:

2871

MAY 1 7 2004		·
Form PTO-1449 (Modified)	Atty Docket No.	Serial No.
LIST OF PATENTS AND PUBLICATIONS	YAMAP0804US	10/087,660
FOR APPLICANT'S	Applicant: Michael J. To	wler et al
INFORMATION DISCLOSURE STATEMENT		
	Filing Date:	Group:

(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS** 

03/01/2002

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate
	5,959,707 (corresponds to KR 10-0236256	09/28/1999	Murai et al.			

## FOREIGN PATENT DOCUMENTS

Examiner	Document Number	Date	Country	Class	Sub-	Translation	
Initial		(MM/YYYY)			class	Yes	No
	07-120764	12/05/1995	JP			Abstr	act
	10-325955	08/12/1998	JP			Abstr	act
	10-0236256	15/12/1999	KR				х

## OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	Korean Office Action for corresponding Application US 5,959,707, dated February 24, 2004.

EXAMINER	DATE CONSIDERED

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.